

Title (en)

LAMP FOR USE IN A TRACK LIGHTING SYSTEM AND A TRACK LIGHTING SYSTEM

Title (de)

LEUCHTE ZUR VERWENDUNG IN EINEM LICHTBANDSYSTEM SOWIE LICHTBANDSYSTEM

Title (fr)

LUMINAIRE DESTINÉ À ÊTRE UTILISÉ DANS UN SYSTÈME DE RAIL D'ÉCLAIRAGE AINSI QUE SYSTÈME DE RAIL D'ÉCLAIRAGE

Publication

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Application

**EP 14730925 A 20140618**

Priority

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Abstract (en)

[origin: WO2014202666A1] The invention relates to a lamp for use in a lighting strip system which comprises a support rail (3), which extends along a longitudinal axis (L), and supply lines for supplying power to a light source of the lamp. The lamp has a first unit (1) for arrangement on the support rail (3) and for electrical contact to the supply lines, wherein the first unit (1) comprises an operating device (6) for supplying power to the light source of the lamp. The lamp also has a second unit (2) which comprises the light source. The lamp furthermore has a plug connection device, particularly having a first plug connection element (51) and a second plug connection element (52), via which the second unit (2) can be electrically connected to the first unit (1). The design having two units (1, 2) which are connected to each other enables the entire weight of the lamp to be divided across the two units (1, 2). The two units (1, 2) can thus each be generally better and more easily handled, particularly for assembly on the support rail (3). Furthermore, better design options for the arrangement of the light source result via the two units (1, 2).

IPC 8 full level

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